Electronic Acknowledgement Receipt			
EFS ID:	2451521		
Application Number:	10566263		
International Application Number:			
Confirmation Number:	3481		
Title of Invention:	Systems and methods for controlling and forming polymer gels		
First Named Inventor/Applicant Name:	Jeffrey W. Ruberti		
Customer Number:	61263		
Filer:	John P. Isacson/Linda Wise		
Filer Authorized By:	John P. Isacson		
Attorney Docket Number:	20780-0016		
Receipt Date:	09-NOV-2007		
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Time Stamp:	18:27:20		
Application Type:	U.S. National Stage under 35 USC 371		

# Payment information:

Submitted with Payment	no	
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		20780_NPL-3-1.pdf	8991290	ves	111
'			f5fcc863655a655b17396084a487d0e8 abe6e4bf	,	

	Multipart Description/PDF files in .zip description					
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	NPL Docum	nents	7	1	17	
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			24	3	33	
			34	4	41	
			42	2	48	
			49	2	49	
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	NPL Documents		60	67		
	NPL Documents		68	68		
	NPL Documents		69	77		
	NPL Documents		78	83		
	NPL Documents		84	91		
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	NPL Documents	1	13		
	NPL Documents	14	23		
	NPL Documents	24	30		
	NPL Documents	31	38		
Warnings:					
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.